

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"526139".ap. and overlap\$4 near4 servo	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 09:57
L2	2	("6143247" or "6338820").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 13:14
L3	0	yukuta-iwas\$.in. and "array reader"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 09:58
L4	1	(yukuta-iwas\$.in. or suzuki-yosh\$.in.) and "array reader"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 11:19
L5	4	(nucleic or \$5nucleotide\$2) and ((disc\$4 or disk\$4) same (address\$2 and track\$4 and (chamber\$2 or spot\$2) same circumferen\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:04
L6	2	(nucleic or \$5nucleotide\$2) and (disc\$4 or disk\$4) and ((address\$2 same track\$4 same (chamber\$2 or spot\$2) same circumferen\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:06
L7	381	(nucleic or \$5nucleotide\$2) and (disc\$4 or disk\$4) and ((address\$2 and track\$4 and (chamber\$2 or spot\$2) and circumferen\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:46
L8	2	I7 and (address\$2 and track\$4 and (chamber\$2 or spot\$2)) same circumferen\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:41
L9	0	I7 and (address\$2 and track\$4 same (chamber\$2 or spot\$2) same "overlap")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:42
L10	127	I7 and @ad<"20020830"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:43
L11	54	I7 and @pd<"20020830"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:43

## EAST Search History

L12	86	l7 and optical\$4 near\$4 (disc\$4 or disk\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 13:07
L13	11	l12 and l11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:47
L14	62	("3791932"   "3817837"   "3817838"   "3850752"   "3939350"   "3996345"   "4037257"   "4062733"   "4104029"   "4160645"   "4233402"   "4275149"   "4277437"   "4287300"   "4366241"   "4472509"   "4542102"   "4608344"   "4756971"   "4877745"   "5021236"   "5087556"   "5112134"   "5118605"   "5132097"   "5164319"   "5168057"   "5278048"   "5334837"   "5345213"   "5384261"   "5405783"   "5412087"   "5424186"   "5429807"   "5445934"   "5462839"   "5489678"   "5510270"   "5521289"   "5580696"   "5599662"   "5624711"   "5892577"   "6030581"   "B13646346"   "B13654090"   "RE33064").PN. OR ("6342349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 12:59
L15	0	l14 and l7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 12:59
L20	0	("2005/0069880").URPN.	USPAT	OR	ON	2007/12/20 13:17
L21	4	kellogg-greg\$.in. and track\$4	USPAT	OR	ON	2007/12/20 13:26
L22	1	"7088650".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 13:26
L23	20	("4870508"   "5532874"   "5538773"   "5545540"   "5686271"   "5717519"   "5761165"   "5781526"   "5892577"   "5922617"   "6030581"   "6063589"   "6104686"   "6121048"   "6190748"   "6195325"   "6226109"   "6292318"   "6399936"   "6545265").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 13:26

## EAST Search History

L24	63	("3281860"   "3710933"   "4121222"   "4373071"   "4458066"   "4500707"   "4728502"   "4731325"   "4780504"   "4812512"   "4877745"   "4992383"   "5021550"   "5047524"   "5141813"   "5143854"   "5153319"   "5256549"   "5288514"   "5358691"   "5677195"   "5698393"   "5807522").PN. OR ("6121048"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 13:31
L25	19	l24 and track\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/20 13:31